### SIP SUBMITTAL COMPLETENESS CRITERIA CHECKLIST

(in accordance with 40 CFR Part 51 - App. V)

SIP Submitted by: Commonwealth of Pennsylvania Department of Environmental Resources

(PADER)

Date Submitted: September 23, 1994

Subject: SIP revision for Ambient Air Monitoring

Review Completed by: Enid A. Gerena

Date Completed: November 15, 1994

#### Administrative Materials

ACCEPTABLE

EPA REQUIREMENT	STATE SUBMITTAL	(x)
1. A formal letter of submittal from the Governor or his designee, requesting EPA approval of the plan or revision thereof.	1. See as reference, formal letters dated September 23, 1994, and October 6, 1994 signed by the Secretary of PADER.	Х
2. Evidence that the State has adopted the plan in the State code or body of regulations; or issued the permit, order, consent agreement in final form. That evidence shall include the date of adoption or final issuance as well as the effective date of the plan, if different from the adoption/issuance date.	2. This is a non-regulatory rule.	N/A
3. Evidence that the State has the necessary legal authority under State law to adopt and implement the plan.	3. Yes. See Section 5 of the Air Pollution Control Act: Pennsylvania Statute, Volume 35 § 4001 et seq. (35 P.S. § 4001 et seq.).	Х

# Administrative Materials

EPA REQUIREMENT	STATE SUBMITTAL	(X)
4. A copy of actual regulation, or document submitted for approval and incorporation by reference into the plan, including indication of the changes made to the existing approved plan, where applicable. The submittal shall be a copy of the official State regulation/document signed, stamped, dated by the appropriate State official indicating that it is fully enforceable by the State. The effective date of the regulation/document shall, whenever possible, be indicated in the document itself.	4. The state submitted an official document signed and stamped. This is a non-regulatory SIP revision, therefore, the effective date and the incorporation by reference do not apply in this case.	х
5. Evidence that the State followed all of the procedural requirements of the State's laws and constitution in conducting and completing the adoption/issuance of the plan.	5. State submitted copy of the SIP plan for PAMS on September 23, 1994 as required by 40 CFR 58, as amended on February 12, 1993.	Х
6. Evidence that public notice was given of the proposed change consistent with procedures approved by EPA, including the date of publication of such notice.	6. Notice of the public hearing was published on 6/17,18/94. On 8/1/94 PADER conducted a public hearing. The City of Philadelphia held a public hearing on 8/9/94 and was published on 7/8/94.	Х
7. Certification that public hearings were held in accordance with the information provided in the public notice and the State's laws and constitution, if applicable.	7. N/A	N/A
8. Compilation of public comments and the State's response thereto.	8. See Commonwealth of Pennsylvania summary of Comments and Responses, August 1994 document, and City of Philadelphia Plan for Implementation of PAMS Regulations.	Х

## Technical Materials

EPA REQUIREMENT	STATE SUBMITTAL	(X)
1. Identification of all regulated pollutants affected by the plan.	1. Applicable for criteria and non- criteria pollutants.	Х
2. Identification of the locations of affected sources including the EPA attainment/nonattainment designation of the locations and the status of the attainment plan for the affected area(s).	2. Philadelphia.	X
3. Quantification of the changes in plan allowable emissions from the affected sources; estimates of changes in current actual emissions from affected sources or, where appropriate, quantification of changes in actual emissions from affected sources through calculations of the differences between certain baseline levels and allowable emissions anticipated as a result of the revision.	3. N/A	N/A
4. The State's demonstration that the national ambient air quality standards, prevention of significant deterioration increments, reasonable further progress demonstration, and visibility, as applicable, are protected if the plan is approved and implemented.	4. N/A	N/A
5. Modeling information required to support the proposed revision, including input data, output data, models used, ambient monitoring data used, meteorological data used, justification for use of offsite data (where used), modes of models used, assumptions, and other information relevant to the determination of adequacy of the modeling analysis.	5. N/A	N/A

## Technical Materials

EPA REQUIREMENT	STATE SUBMITTAL	(x)
6. Evidence, where necessary, that emission limitations are based on continuous emission reduction technology.	6. N/A	N/A
7. Evidence that the plan contains emission limitations, work practice standards and recordkeeping/reporting requirements, where necessary, to ensure emission levels.	7. N/A	N/A
8. Compliance/enforcement strategies, including how compliance will be determined in practice.	8. N/A	N/A
9. Special economic and technological justifications required by any applicable EPA policies. (If a policy is not appropriate, explain why.)	9. N/A	N/A
10. A Section 107 request must be accompanied by a maintenance plan demonstrating maintenance to the relevant NAAQS for at least 10 years after redesignation.	10. N/A	N/A